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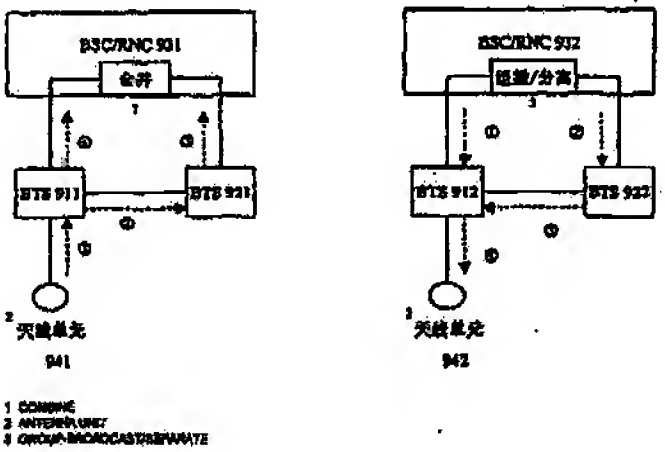
(54) Title: TRANSMISSION OPTIMIZING BASED ON LOAD-SHARE IN RADIO BASE STATION SYSTEM

(54) 发明名称: 基于负荷分担的无线基站系统中的传输优化



1 COMBINE
2 ANTENNA UNIT
3 GROUP-BROADCAST/BRANCH

(57) Abstract: Providing a method of signal transmission, the method includes: in downward, sending the downward data frame of the cell by the radio network control equipment to the base station which concerns of its channel process so as to perform process; the first base station receive the downward radio signal from the base station which the channel of downward data frame of the cell concerns of; and the first base station transmits radio signal to the cell; in upward, the first base station receive the upward radio signal of the cell; the first base station distribute the upward radio signal to the base station which its channel concerned of so as to perform process; the radio network control equipment receive the corresponding upward data frame from the base station which the channel process of the upward radio signal concerned of , the base station which the downward data frame channel process or the upward radio signal concerned of include at least the second base station .

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